



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE



APRIL 12, 2002

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MARGER JOHNSON & MCCOLLOM, P.C.  
JAMES E. HARRIS  
1030 S.W. MORRISON STREET  
PORTLAND, OR 97205



\*101987824A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/05/2002

REEL/FRAME: 012580/0423  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
GOERGEN, JOEL R.

DOC DATE: 01/31/2002

ASSIGNEE:  
FORCE10 NETWORKS, INC.  
1440 MCCARTHY ROAD  
MILPITAS, CALIFORNIA 95035

SERIAL NUMBER: 10068745  
PATENT NUMBER:

FILING DATE: 02/05/2002  
ISSUE DATE:

SHARON LATIMER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

2/5/02

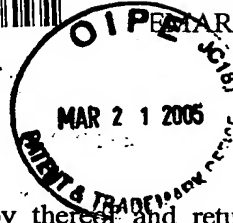
02-20-2002

PATENT APPLICATION  
Docket No. 3981-34

IN THE U



101987824



MARK OFFICE

BOX ASSIGNMENT

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

10/068745



Please record the attached original document or copy thereof and return the recorded instrument to the undersigned.

1. Name of party conveying an interest: Joel R. Goergen
2. Name and address of party receiving an interest: Force10 Networks, Inc.  
1440 McCarthy Road  
Milpitas, California 95035

3. Description of the interest conveyed:

☒ Assignment ☐ Change of Name ☐ Security Agreement ☐ Merger

Date of execution of attached document: January 31, 2002

4. Application number(s) or patent number(s). Additional sheet attached? Yes ☐ No ☒

If this document is being filed together with a new application, the execution date of the application is:

January 31, 2002

5. Name and address of party to whom correspondence concerning document should be mailed:

MARGER JOHNSON & McCOLLOM, P.C.  
1030 S.W. Morrison Street  
Portland, Oregon 97205  
Telephone: (503) 222-3613

6. Number of applications and patents involved: 1

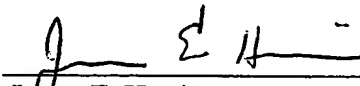
7. Enclosed is PTO Form 2038 authorizing payment in the amount of \$852.00 which includes filing fees and the assignment recordal fee of \$40.00

8. Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dated: February 5, 2002

Respectfully submitted,  
MARGER JOHNSON & McCOLLOM, P.C.

  
James E. Harris  
Reg. No. 40,013

10/068745

40.00

MARGER JOHNSON & McCOLLOM, P.C.  
1030 SW Morrison Street  
Portland, OR 97205  
(503) 222-3613

Total number of pages comprising  
cover sheet and attached assignment: 3

ASSIGNMENT

**Assignor:** Joel R. Goergen  
**Address:** 1440 McCarthy Road  
Milpitas, California 95035

**Assignee:** Force10 Networks, Inc.  
**Address:** 1440 McCarthy Road  
Milpitas, California 95035

**Title of  
Invention:** METHOD OF FABRICATING A HIGH-LAYER-COUNT  
BACKPLANE

U.S. Patent Application:


Application Serial No.: Not yet assigned

Filing Date: Filed Herewith

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

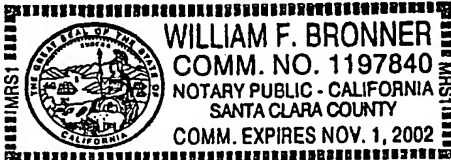
In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

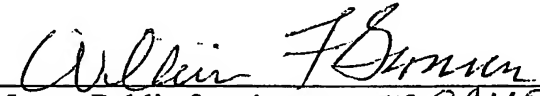
Executed at MILPITAS, CALIFORNIA, this 31 day of  
January 2002.

  
Joel R. Goergen  
Assignor

STATE OF California                    )  
  ) ss.  
County of SANTA CLARA            )

Before me this 31<sup>ST</sup> day of January 2002, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed. TO ME KNOWN BASED ON SATISFACTORY EVIDENCE ONLY, SIGNED BY JOEL R. GOERGEN.



  
Notary Public for STATE OF CALIFORNIA  
My commission expires: NOV 1, 2002  
WILLIAM F. BRONNER

[SEAL]